Z,		l
	UTILITY	
	PATENT APPLICATION	

Attorney Docket No. SP01-290 Total Pages 32 First Named Inventor or Application Identifier | Fang Lai et al.

Title: AMPLIFYING EXPRESSED SEQUENCES FROM GENOMIC DNA OF

	<u>∞</u> TRANSMITTAL	HIGHER-ORDER EUKARYOTIC ORGANISMS FOR DNA ARRAYS		
	Daly for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No. EL689101582US		
here States under	TO CATE OF EXPRESS MAIL UNDER 37 CFR 1.10: by certify that this paper or fee is being deposited with the United Postal Service "Express Mail Post Office to Addressee" service 37 CFR 1.10 on the date indicated below and is Addressed to the utilistoner of Patents and Trademarks, Washington, DC 20231	Assistant Commissioner for Patents  ADDRESS 70; Box Patent Application  Washington, DC 20231		
Sig	rtober 5, 2001.  Date)  // Ween Kan  RESS MAIL." Mailing Label No. EL689101582US	30 0872 U.S.	10/02/2	
١.	* Fee Transmittal Form (Submit an original and a duplicate for fee processing)	<ol> <li>Microfiche Computer Program (Appendix)</li> </ol>		
2.	Specification [Total Pages [ preferred arrangement set forth below]	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)		
	- Descriptive title of the Invention	a. Computer Readable Copy		
3	- Statement Regarding Fed sponsored R&D	b. Paper Copy (identical to computer copy)		
1	- Background of the Invention - Brief Summary of the Invention	c. Statement verifying identity of above copies		
15	i and a decarption of the Brannings (if inica)	ACCOMPANYING APPLICATION PARTS		
1	- Detailed Description	Assignment Papers (cover sheet & document(s))		
j.	- A hetract of the Disclosure	8. 37 C.F.R. § 3.73(b) Statement Power of At (when there is an assignee)	orney	
	Drawing(s) (35 U.S.C. § 113) [Total Sheets	English Translation Document (if applicable)		
	Oath or Declaration [Total Pages [	2 10. Information Disclosure Copies of It Statement (IDS)/PTO-1449 Citations	S	
1,	a. Executed (original or copy)	11. Preliminary Amendment		
ļ	.b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	12. Return Receipt Postcard (MPEP 503)		
	i. DELETION OF INVENTOR(S)	(should be specifically itemized)  14. Certified Copy of 15. Other:		
	Signed statement attached deleting inventor(s) named in the application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	prior Priority Document(s)		
_		(if foreign priority is claimed)		
		ne requisite information below and in a proliminary amendment:		
0.	If a CONTINUING APPLICATION, check appropriate box, and supply the			
	☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of	of prior application No		
	☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of Prior application information: Examiner: TBA Group / Art U. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the	of prior application No  Juit:  Prior application, from which an eath or declaration is supplied under Rev 4b.		
	☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of Prior application information: Examiner: TBA Group / Art to For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of this is considered as being part of the disclosure of the accompanying continuation.	of prior application No  Julit.  e prior application, from which an oath or declaration is supplied under Box 4b, ation or divisional application and is hereby incorporated by		
	Continuation Divisional Continuation-in-part (CIP) of Prior application information: Examiner: TBA Group/ Art It For CONTINUATION or DIVISIONAL APPS only: The endire disclosure of the is considered as being part of the disclosure of the accompanying continuereference. The incorporation can only be relied upon when a portion has be	of prior application No  Init.  e prior application, from which an oath or declaration is supplied under Box 4b, ation or divisional application and is hereby incorporated by een inadvertently omitted from the submitted application parts.		
	Continuation Divisional Continuation-in-part (CIP) of Prior application information: Examiner: TBA Group/ Art It For CONTINUATION or DIVISIONAL APPS only: The endire disclosure of the is considered as being part of the disclosure of the accompanying continuereference. The incorporation can only be relied upon when a portion has be	of prior application No  Julit.  e prior application, from which an oath or declaration is supplied under Box 4b, ation or divisional application and is hereby incorporated by		

Customer Number or Bar Code Label 22928 or Correspondence address below Vincent T. Kung NAME **ADDRESS** Corning Incorporated, SP-TI-3-1 CITY Corning STATE NY ZIP CODE 14831 COUNTRY USA TELEPHONE (607) 974-0608 FAX (607) 974-3848 Name (Print/Type) Vincent T Kong Registration No. (Attorney/Agent) 45.797 Signature Date October 5, 2001 1/meer

## FEE TRANSMITTAL for FY 2001

 Complete if Known

 Application Number
 To Be Assigned

 Filing Date
 Herewith

 First Named Inventor
 Lai, Fang et al.

 Examiner Name
 To Be Assigned

 Group / Art Unit
 To Be Assigned

 Attorney Docket Number
 SPQ1-290

TOTAL AMOUNT OF PAYMENT (\$)888.00

METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit

Account Number 03-3325

Account

Name

Corning Incorporated

Charge Any Additional Fees Required Under 37 C.F.R. §§ 1.16 and 1.17

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entitly Fee Fee Fee Description Fee Paid Code (\$) 101 740 Utility filing fee 740.00 106 330 Design filing fee 107 510 Plant filing fee 108 740 Reissue filing fee

144 160 Provisional filing fee set SUBTOTAL (1)

2. EXTRA CLAIM FEES Extra Fee from

 I<sub>ix</sub>?
 Claims
 below
 Fee Paid

 Totalk-Claims
 26 - 20\*\* = 6 x 18 = 108.00
 108.00

 Independent
 3 - 3\*\* = 0 x 84 = 00.00
 00.00

 Claims
 Multiple Dependent
 0 = 0.00

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Description Fee Fee Code (\$) 103 Claims in excess of 20 102 84 Independent claims in excess of 3 104 280 Multiple dependent claim, if not paid 109 84 \*\* Reissue independent claims over original patent 110 \*\* Reissue claims in excess of 20

SUBTOTAL (2)

e claims in excess of 20 and over original patent

(\$)740.00

(\$)108 00

3.	ADDITIONAL FEES	

 Large Entity
 Fee Paid

 Fee Fee Code (\$)
 Fee Description

 105
 130

 Surcharge - late filing fee or cath

 127
 50

 Surcharge - late provisional filing fee or

cover sheet

FEE CALCULATION (continued)

 139
 130
 Non-English specification

 147
 2,520
 For filling a request for reexamination

 112
 920\*
 Requesting publication of SIR prior to Examiner action

 113
 1.840
 Requesting publication of SIR after

128 1,890 Extension for reply within fifth month
119 310 Notice of Appeal
120 310 Filling a brief in support of an appeal
121 270 Request for oral hearing

 140
 110
 Petition to revive - unavoidable

 141
 1,240
 Petition to revive - unintentional

 142
 1,240
 Utility issue fee (or reissue)

 143
 440
 Design issue fee

144 600 Plant issue fee
122 130 Petitions to the Commissioner
123 50 Petitions related to provisional applications

Submission of Information Disclosure Stmt

Recording each patent assignment per
property (times number of properties)1x\$40 \$40.00

Petition to institute a public use proceeding

Filing a submission after final rejection (37 C.F.R. § 1.129(a))

For each additional invention to be examined (37 C.F.R.§ 1.129(b))

Other fee (specify) \_\_\_\_\_
Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)40.00

 SUBMITTED BY
 Completed (if applicable)

 Name (Print/Type)
 Vincent T. Kung
 Registration No. (Attorney/Agent)
 45,797

 Signature
 Date
 October 5, 2001

138 1 510

126 240

581 40

146 710

149 710